

Bahw

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re original application of:

Applicants :

William Martin et al.

Application Serial No.:

10/014,342

Filing Date

November 13, 2001

Title:

AUTOMATICALLY-ACTIVATED HAND-SUPPORTABLE

LASER SCANNING BAR CODE SYMBOL READING SYSTEM WITH OMNIDIRECTIONAL AND

UNIDIRECTIONAL SCANNING MODES IN ADDITION TO

A DATA TRANSMISSION ACTIVATION SWITCH

Examiner

Jared Fureman

Group Art Unit

2876

Attorney Docket No.:

108-136USA000

Commissioner of Patents

and Trademarks

Washington, D.C. 20231

entered 9/29/04 am

## **AMENDMENT UNDER RULE 312(a)**

SIR:

Prior to payment of Issue Fee in the present Application, please amend the same as follows:

## **AMENDMENT TO THE CLAIMS:**

Please amend Claims 1, 24, 29, 31 and 33 as follows:

Claim 1 (currently amended): A bar code symbol reading device comprising:

- (1) a hand-supportable housing having a light transmission aperture through which visible light can exit and enter said hand-supportable housing;
- (2) a laser scanning engine, disposed within said hand supportable hand-supportable housing, that selectively operates in one of first and second scan modes,

wherein in said first scan mode, the laser scanning engine projects an omni-directional scan pattern through said light transmission aperture, repeatedly detects and decodes bar code symbols on objects passing through said omni-directional scan pattern, and produces a symbol character data string representative of each bar code symbol read by said laser scanning engine during said first scan mode, and